

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> Atty. Docket No. 7217/64053 </td> <td style="width: 50%;"> Serial No. 09/812,363 </td> </tr> <tr> <td colspan="2"> Applicant Shigeru SUGAYA et al. </td> </tr> <tr> <td> Filing Date March 20, 2001 </td> <td> Group </td> </tr> </table>	Atty. Docket No. 7217/64053	Serial No. 09/812,363	Applicant Shigeru SUGAYA et al.		Filing Date March 20, 2001	Group
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U.S. PATENT DOCUMENTS												
Examiner Initial		Document Number						Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS														
		Document Number							Date	Country	Class	Subclass	Translation	
													Yes	No
CH		0	9	3	2	2	7	7	28 Jul 99	EP				
CH		0	8	7	7	5	1	2	11 Nov 98	EP				
CH		9	9	1	3	6	0	0	18 Mar 99	WO				
CH		0	8	9	9	9	2	0	03 Mar 99	EP				
CH		0	9	8	6	2	1	4	15 Mar 00	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									

EXAMINER CHUONG HO	DATE CONSIDERED 06/08/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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NY
2/19/03
7217/64053IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shigeru Sugaya
Serial No. : 09/812,363
Filed : March 20, 2001
For : RADIO TRANSMISSION METHOD AND RADIO
TRANSMISSION
Group A.U. : 2681

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Technology Center 2600

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Jay H. Maioli
Reg. No. 27,213

Date

02.05.03

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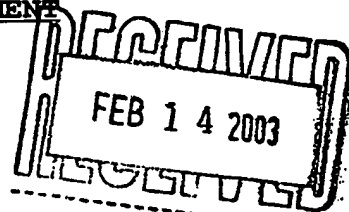
INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

As a means of complying with the duty of disclosure set forth in 37 CFR §1.56 and in keeping with the guidelines of 37 CFR §1.98, Applicants hereby submit information thought to be relevant to the examination of the above-identified application. Also submitted herewith is a completed form PTO-1449.

This information came to light during the examination of a counterpart application in the European Patent Office in an Office Action dated December 20, 2002. Accordingly, the undersigned hereby certifies that the information submitted



herewith is being submitted within three months from the date of that Office Action.

To the best of the undersigned's knowledge, no First Office Action on the merits has yet been received in the above-identified application.

A copy of the Search Report from the European Patent Office showing relevance of the attached references is also submitted herewith.

European Patent Application No. 0 932 277 (Sugita) apparently relates to a control apparatus for wireless communication. Under the control of a control station, a wireless signal of frame structure has a managing region and a data transmitting region. In the managing region, a test signal which monitors the quality of communication among a plurality of communicating stations is transmitted. In the data transmitting region, isochronous data or asynchronous data is transmitted under the access control of the control station.

European Patent Application No. 0 877 512 (Honkasalo) apparently relates to a method for scheduling packet data transmission. As such, the subject invention is directed towards data transmission in a cellular phone network. In a packet data transmission and reception system a media access control (MAC) message is broadcast by a base station to a plurality of mobile stations. The MAC message contains packet data transmission scheduling information which allows the base station to preemptively control mobile station access to traffic channels in

order to maximize the efficiency of packet data transmissions and allow scheduling consideration including priority access, quality of service and maximum bytes per transfer. These parameters enable multiple mobile stations to share traffic channels for packet data transmission on CDMA based mobile communication systems.

International Patent Application No. 99/13600 (Beming) apparently relates to packet data communications scheduling in a spread spectrum communication system. Specifically, the subject invention relates to a system for scheduling uplink and downlink communications access for packet data communications in mobile communications. As such, the system selectively organizes the access schedule for mobile station data packet transmissions on a per frame basis. This effectively exercises control as to when mobile stations may make uplink communications and thus controls the level of interference generated by multiple mobile station transmissions.

European Patent Application No. 0 899 920 (Sugita) apparently relates to a radio communication system. As such, the subject communication system is suited to transfer asynchronous data and isochronous data among a plurality of terminals. Moreover, the asynchronous and isochronous data can be transferred at a constant transfer rate without being affected by an increase or decrease of traffic.

European Patent Application No. 0 986 214 (Sugaya) apparently relates to a communication control method and

7217/64053

transmission apparatus. This method is preferably applied to a case where various information is transmitted by means of a wireless signal, for example, to construct a local area network among a plurality of devices and a transmission apparatus using this control method as well.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if a fee is required for this submission, the Commissioner is authorized to charge the requisite fee to our Deposit Account No. 03-3125.

Respectfully submitted,
COOPER & DUNHAM LLP



Jay H. Maioli
Reg. No. 27,213

JHM/DRM
Encl.